

Laupahoehoe Harbor Modification Project

County of Hawaii, Hawaii

\$9 million

The Laupahoehoe Harbor project was authorized under Section 107 of the River and Harbor Act of 1960, as amended, and construction was completed in August 1988. Commercial and recreational boaters are dissatisfied with usability of the harbor (usable 60% of the time) to launch boats or seek refuge during adverse conditions. Similar launch facilities are located more than 60 miles away. Additionally, the existing features do not satisfactorily provide protection in the heavy wave climate; impeding the use of emergency vessels from this area. The proposed project will modify the harbor to address safety concerns and increase usability among harbor users.

Waialua-Kaiaka Bay Watershed Project

City and County of Honolulu, Hawaii

\$20 million

The Waialua-Kaiaka Bay Watershed is located on the north end of the island of Oahu and is the largest drainage area on the island, ultimately emptying into Kaiaka Bay. Flooding, stream habitat degradation, coral reef impacts, and unreliable irrigation water supply are just some of the water resource problems in the Waialua-Kaiaka Bay watershed. Numerous uncoordinated attempts have been made by the State, County and community to address these problems individually. A comprehensive evaluation and a coordinated approach to solving these problems are required to ensure long term sustainable results. The community desires solutions to water resource problems, which include flooding, ecosystem degradation, and potable and drinking water conservation and supply. The State of Hawaii, Department of Land and Natural Resources is prepared to be the sponsoring agency and look to a comprehensive Watershed Plan to help guide them and other agencies in prioritizing their efforts in addressing water resource problems and improving the overall health of the watershed.

Maui Water Supply Project

County of Maui, Hawaii

\$100 million

Recent drought conditions have highlighted a water crisis in the County of Maui. A recently completed study by Maui County indicates a need for 300 million gallons of water storage in the Upcountry area of Maui. This includes a combination of public and private potable and irrigation water supply infrastructure such as delivery systems, pump stations, and reservoirs. The proposed project would provide Maui with the needed water system for potable and irrigation water supply.

Kekaha-Waimea Watershed Project**County of Kauai, Hawaii****\$30 million as estimated by Kauai County, amount yet to be determined by Army Corps**

The Kekaha-Waimea Watershed is located on the west end of the island of Kauai. The towns of Kekaha and Waimea on the island of Kauai have experienced major flooding in recent years due to the lack of any flood control infrastructure. With the decline of large scale agriculture, water is no longer diverted to irrigation systems and away from the towns. Flooding, stream habitat degradation, and coral reef impacts are just some of the water resource problems in the Kekaha-Waimea watershed. Numerous uncoordinated attempts have been made by the State, County and community to address these problems individually. A comprehensive evaluation and a coordinated approach to solving these problems are required to ensure long term sustainable results. The County of Kauai is prepared to be the sponsoring agency and seeks a comprehensive Watershed Plan to help guide them and other agencies in prioritizing their efforts in addressing water resource problems and improving the overall health of the watershed.